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**From:** Woods, Stacy [woods.stacy@epa.gov]  
**Sent:** 7/26/2017 1:30:11 PM  
**To:** Karen Della Torre [DELLATK1@WESTAT.com]; Mary Dingwall [MaryDingwall@westat.com]; Hudgens, Edward [Hudgens.Edward@epa.gov]  
**CC:** Miller, David [Miller.DavidJ@epa.gov]; Recore, Shanna [Recore.Shanna@epa.gov]; Niman, Aaron [niman.aaron@epa.gov]; Susan Viet [SusanViet@westat.com]; Sams, Elizabeth [Sams.Elizabeth@epa.gov]  
**Subject:** RE: Search terms for Paraquat literature review  
**Attachments:** paraquat\_draft search terms\_SEW edits\_072517.docx

Hi Karen,

After reviewing the paraquat search strategy, I would like to try to expand the search a bit to make sure we are capturing relevant literature from many potential epidemiology studies. Below are my suggestions, and I have attached a Word document with these suggestions edited into the chart your provided as well.

I look forward to your feedback on these suggestions!

Best,  
Stacy

Please consider expanding the health effects terms to capture more outcomes, such as:

PD

paralysis agitans

Parkinson\*

Neuro\*

Carcinog\*

Prostate

Breast

Ovar\*

Leukemia

Myeloma

Lymphoma

Non-Hodgkin Lymphoma

NHL

Non Hodgkins\*

non-Hodgkin's lymphoma

Colon

Colorect\*

Pancre\*

Liver

Bladder

Kidney

Sarcoma\*

Birthweight

Amyotrophic Lateral Sclerosis

ALS

Renal

Arthrit\*

Rheumatoid Arthritis

Mortality

Death

Respirat\*

Consider expanding the exposure terms to include exposure via drinking water, for example:

drink\*

municipal water

Consider expanding the methods terms to including the following:

retrospect\*

cohort

cohort stud\*

longitudinal stud\*

prevalen\*

inciden\*

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**From:** Karen Della Torre [mailto:DELLATK1@WESTAT.com]

**Sent:** Friday, July 21, 2017 4:56 PM

**To:** Woods, Stacy <woods.stacy@epa.gov>; Mary Dingwall <MaryDingwall@westat.com>; Hudgens, Edward <Hudgens.Edward@epa.gov>

**Cc:** Miller, David <Miller.DavidJ@epa.gov>; Aldridge, Ashlee <Aldridge.Ashlee@epa.gov>; Recore, Shanna <Recore.Shanna@epa.gov>; Niman, Aaron <niman.aaron@epa.gov>; Susan Viet <SusanViet@westat.com>; Sams, Elizabeth <Sams.Elizabeth@epa.gov>

**Subject:** Search terms for Paraquat literature review

Hi all,

Attached for your review are two items:

A list of search terms that we have generated for the Paraquat literature review; and

A listing of pubmed results (number of "hits" for articles) when we ran a quick search using the terms on the list.

Your questions, comments, or direction by July 26, 2017 (Wednesday) would be very much appreciated.

Have a great weekend!

Karen